

# ACGME UTHSC GME Patient Safety (PS) Quality Improvement (QI) Curriculum Blueprint 2020- 2021

Date	Requirement & ACGME reference	Objectives: Knowledge, Skills and Attitude	Discussion Topics	*IHI Open School Modules
July	Interprofessional Teamwork and Communication <i>ACGME VI.A.1.a)</i>	- Demonstrate effective communication skills and ability to work in interprofessional teams.	Safety Culture Handoffs Teamwork	*PS 104: Teamwork and Communication in a Culture of Safety
Aug	Adverse Event (AE) Reporting <i>ACGME VI.A.1.a).(3)</i>	- Describe common reportable patient safety events including near misses, at the clinical site. - Demonstrates process for reporting patient safety events. - Discuss responsibilities for reporting patient safety events.	Patient Safety Event Reporting	*PS 101 Introduction to Patient Safety *PS 102 From Error to Harm
Sept	Patient Safety (PS) <i>ACGME VI.A.1.a)</i>	- Discuss the Patient Safety goals, tools and techniques for the program and the facility. - Demonstrate use of patient safety tools in clinical practice.	Patient Safety Goals	*PS 103 Human Factors and Safety *PS x3 [New] Conservative Prescribing
Oct	Root Cause Analysis and Action (RCA2) <i>ACGME VI.A.1.a).(3).(b)</i>	- Develop and/or participate in real and/or simulated Root Cause Analysis (RCA) of a common systems issue.	Root Cause Analysis	*PS 201 Root Cause and Systems Analysis
Nov	Disclosure of PS events, Patient Centered Care <i>ACGME VI.A.1.a).(4)</i>	- Participate in the disclosure of patient safety events, real or simulated (Faculty to provide training on disclosure of AE to patients and families).	Adverse Event Disclosure	*PS 105: Responding to Adverse Event.
Jan	Quality Improvement (QI) Education <i>ACGME VI.A.1.b)</i>	- Demonstrates knowledge of QI processes, tools and techniques to meet program specific quality-related goals. - Develop and participate in interprofessional QI education and activities specific to clinical specialty. - Discuss the priority QI metrics for the clinical learning environment.	Quality Improvement	*QI 101 (Lesson 2) The Institute of Medicine's Aims for Improvement *QI 102 How to Improve with the Model for Improvement
Feb	Quality Metrics <i>ACGME VI.A.1.b).(2)</i>	- Identify QI metrics and benchmarks related to patient population. - Select type of measure(s) and data needed to be used in project work. - Select data essential to prioritizing activities for care improvement and evaluating success of improvement effort.	Quality Metrics	*QI 103 Testing and Measuring Changes with PDSA Cycles *QI 104 Interpreting Data: Run Charts, Control Charts, and other Measurement Tools
Mar	Healthcare Disparities <i>ACGME VI.A.1.b)</i>	- Identifies QI project ideas. - Explore program specific healthcare disparities.	Healthcare Disparities	*QI 105 Leading Quality Improvement *TA 102 Improving Health Equity

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April	Engagement in QI Activities QI Project Work <i>ACGME VI.A.1.b).(3)</i>	<ul style="list-style-type: none"> <li>- Develop and participate in interprofessional QI activities .</li> <li>- Develop an aim statement for a QI project.</li> <li>- Develop measures that will demonstrate the change is an improvement.</li> <li>- Demonstrate change ideas using a Plan-Do-Study-Act (PDSA) cycle.</li> </ul>	Program Specific QI Projects	*QI 301 Guide to the IHI Open School Quality Improvement Practicum
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### References

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